



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

013790

D130-1048-052
Job Sheet 199968



Part No: D130-1048-052

Job Qty: 1 pcs

Part Name: H130/EC130 - Wearplates - DART & OEM Replacement - Basic - RH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/5/19

Job Tracking No:

Due Date: 10/11/19

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: IIN-D130-1048 REV.C IPP REV:A 19.06.20 19.06.20 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
110	Packaging 1 - Pick Kit	1 pcs		10/11/19	0.00	0.00	Packaging 1 - 1	
							Packaging 1 - 2	
							Packaging 1 - 3	
							Packaging 1 - 4	
							Packaging 1 - 5	
							Packaging 1 - 6	
							Packaging 1 - 7	
							Packaging 1 - 8	
							Packaging 1 - 9	
							Packaging 1 - 10	
							Packaging 1 - 11	
							Packaging 1 - 12	
							Packaging 1 - 13	
							Packaging 1 - 14	
							Packaging 1 - 15	
							Packaging 1 - 16	
							Packaging 1 - 17	
							Packaging 1 - 18	
							Packaging 1 - 19	
							Packaging 1 - 20	
							Packaging 1 - 21	
							Packaging 1 - 22	
							Packaging 1 - 23	
							Packaging 1 - 24	
							Packaging 1 - 25	
							Packaging 1 - 26	
							Packaging 1 - 27	
							Packaging 1 - 28	
							Packaging 1 - 29	
							Packaging 1 - 30	
							Packaging 1 - 31	



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S245312

Part: D130 - 1048 - 052

Job No: 199968

Serial No/Batch: S245312

Revision: D

Inspector:

Exp Date:

Instructions: TC STC SH19 - 4 Issue 1 of 1
FAA: 676 SR04320N

Plex 9/5/19 10:38 AM Dart.laje.

				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120 QC 4	1 pcs	10/11/19	0.00 0.00	QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
130 Packaging 3-1 - Stock - B4B	1 pcs	10/11/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	FP-001
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	

DAS
78 JAN 07 2020
9-09

DAS
21 JAN 07 2020
9-09

DAS
21 JAN 07 2020
9-09

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
AN3C5A	Bolt	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5082907
D5465-2	FWD RH OEM Replacement Wearplate	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5196241
D5478-1	AFT OEM Replacement Wearplate	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5196025
NAST1149C0332R	Washer (AN960C10L)	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5225629

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	AN3C5A	8	845	0
	D5465-2	1	5	0
	D5478-1	1	14	0
	NAS1149C0332R	8	3,471	0

Part Specifications

Specifications could not be found.

Plex 9/5/19 10:38 AM Dart.lajeunesse.marie

Route update only



Job: _____ Part No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐		DEPARTMENT/PROCESS Skid-tube ☐ Cross tube ☐ Eng. (Non-AW) ☐ Machining ☐ Small Fab ☐ Prod. Eng. Coord. ☐ Large Fab ☐ Finishing ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QS1042)			
Description Work Order Deviation		Disposition					
		Completed By					
		Lead hand / Supervisor					
		QC / QA Coordinator					

Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY <table border="1"> <tr> <td rowspan="5"> Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function </td> <td>Pressure/Forced</td> <td>Power Loss/Surge</td> <td>Positioned Wrong</td> </tr> <tr> <td>Bending</td> <td>Folio/Program</td> <td>Outside Tolerance</td> </tr> <tr> <td>Crushing</td> <td>Grain Direction</td> <td>Drawing</td> </tr> <tr> <td>Cracks</td> <td>Weld</td> <td>Finish</td> </tr> <tr> <td>Crimp/Kink/Ripple/Wave/Twist</td> <td>Wrong Stock Pulled</td> <td>Part Lost/Missing</td> </tr> <tr> <td>Marks/Chatter</td> <td>Out of Sequence</td> <td>Misread</td> </tr> <tr> <td>Mislabeled</td> <td>Off-set/Set-up</td> <td></td> </tr> </table>										Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function	Pressure/Forced	Power Loss/Surge	Positioned Wrong	Bending	Folio/Program	Outside Tolerance	Crushing	Grain Direction	Drawing	Cracks	Weld	Finish	Crimp/Kink/Ripple/Wave/Twist	Wrong Stock Pulled	Part Lost/Missing	Marks/Chatter	Out of Sequence	Misread	Mislabeled	Off-set/Set-up	
Contamination Misaligned/off center BOM/Route Broken/Damage/Defect Incomplete/Unclear Instructions Drill Holes Fit/Function	Pressure/Forced	Power Loss/Surge	Positioned Wrong																														
	Bending	Folio/Program	Outside Tolerance																														
	Crushing	Grain Direction	Drawing																														
	Cracks	Weld	Finish																														
	Crimp/Kink/Ripple/Wave/Twist	Wrong Stock Pulled	Part Lost/Missing																														
Marks/Chatter	Out of Sequence	Misread																															
Mislabeled	Off-set/Set-up																																
		Other/Details:																															

5.0 PARTS LISTS

5.1 D130-1048-011/-012/-013/-014/-051/-052/-053 Skidtube and Wearplates

QTY -011	QTY -012	QTY -013	QTY -014	QTY -051	QTY -052	QTY -053	P/N	DESCRIPTION
X							D130-1048-011	BASIC SKIDTUBE INSTALLATION, LH
	X						D130-1048-012	BASIC SKIDTUBE INSTALLATION, RH
		X					D130-1048-013	HEAVY DUTY SKIDTUBE INSTALLATION, LH
			X				D130-1048-014	HEAVY DUTY SKIDTUBE INSTALLATION, RH
1		1		X			D130-1048-051 (2)(3)	REPLACEMENT WEARPLATES, LH
	1		1		X		D130-1048-052 (2)(3)	REPLACEMENT WEARPLATES, RH
		1	1			X	D130-1048-053 (3)	MIDTUBE WEARPLATE KIT
1		1					D130-1048-041	SKIDTUBE ASSY, LH
	1		1				D130-1048-042	SKIDTUBE ASSY, RH
				1			D5465-1	FWD WEARPLATE, LH
					1		D5465-2	FWD WEARPLATE, RH
				1			D5478-1	AFT WEARPLATE
						1	D5613-041	MIDTUBE WEARPLATE
				8	8		AN305A	BOLT
				8	8		NAS1149C0332R	WASHER
						2	D5678-1 (4)	NUT
						2	D4012-1	CUSHION
		1	1				D5569-1 (3)	SKIDTUBE BLADE
1	1						D5569-3 (2)	SKIDTUBE BLADE
1	1	1	1				D5570-1 (2)(3)	BLADE PLUG
1	1	1	1				22201BC120090L (1)(2)(3)	BOLT
1	1	1	1				23111AG120LE (1)(2)(3)	WASHER (or NAS1149C0832R)
1	1	1	1				ASN52320BH120N (1)(2)(3)	NUT
6	6	6	6				D5594-1 (2)(3)	GH BUSHING
6	6	6	6				D5594-3 (2)(3)	GH WASHER
3	3	3	3				AN8C56A (2)(3)	BOLT
3	3	3	3				NAS1149C0832R (2)(3)	WASHER
3	3	3	3				NAS1291C (2)(3)	NUT
1	1	1	1				DHS411-101.3106 (1)	BOLT
1	1	1	1				23111AG100LE (1)	WASHER (or NAS1149C0732R)
1	1	1	1				ASNA0045BC100L (1)	NUT, CASTELLATED
1	1	1	1				EN2367-18028 (1)	COTTER PIN (or MS24665-231)
20	20	20	20				MS21141S0605	MAXIBOLT, BLIND, PAN HEAD (or CR7621S06-05)

- (1) Airbus Helicopter Part Numbers (or alternative) included in kit
 (2) Pre-assembled on D130-1048-011/-012 Skidtube
 (3) Pre-assembled on D130-1048-013/-014 Skidtube
 (4) Pre-assembled on D5613-041 Midtube Wearplate